UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LASP:113_US_

Total Pages in this Submission.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invent ME				STE	EM FOR GEN	ERA	ATING A THI	REE-DIMENSIO	NAL OBJECT	.s. PT0
and in	vent	ed by	:							
Wei	rner	KNE		N	-					60 D
lf a C	ONT	INUA	TION	AP	PLICATION,	che	ck appropriate	e box and supply	the requisite information:	
	Cont	inuat							of prior application No.:	g
Which (Cont	inuat	ion		Divisional		Continuation	on-in-part (CIP)	of prior application No.: _	
E	Cont	inuat	ion		Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
Enclo							• •	ion Elements		
[] 1. ≟	×	Filin	g fee	as o	calculated and	d tra	nsmitted as d	escribed below		
2.	X	Spe	cificat	ion	having	,	15	pages and i	ncluding the following:	
	a.	X	Desc	ripti	ive Title of th	e Inv	vention			
	b.	X	Cross	s Re	eferences to I	Rela	ted Applicatio	ns (if applicable)		
	C.		State	me	nt Regarding	Fed	erally-sponso	red Research/De	evelopment (if applicable)	
	d.		Refe	rend	ce to Microfic	he A	ppendix (if ap	pplicable)		
	e.	X	Back	gro	und of the Inv	enti	on			
	f.	×	Brief	Sui	mmary of the	Inve	ention			
	g.	×	Brief	De	scription of th	e Dr	awings <i>(if dra</i>	wings filed)		
	h.	×	Detai	led	Description					
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LASP:113_US_

Total Pages in this Submission

Application	Elements	(Continued)

	3.	X	Drav	wing(s) (when necessary as prescribed by 35 USC 113)							
		a.	X	Formal Number of Sheets one							
		b.		Informal Number of Sheets							
	4.	X	Oat	h or Declaration							
		a.		Newly executed (original or copy)							
		b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
		c.	×	With Power of Attorney							
1		d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	5.		The und	prporation By Reference (usable if Box 4b is checked) entire disclosure of the prior application, from which a copy of the oath or declaration is supplied er Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby prporated by reference therein.							
ħ	6.		Con	nputer Program in Microfiche (Appendix)							
2 7.	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
JI L		a.		Paper Copy ·							
		b.		Computer Readable Copy (identical to computer copy)							
=		c.		Statement Verifying Identical Paper and Computer Readable Copy							
				Accompanying Application Parts							
	8.		Ass	ignment Papers (cover sheet & document(s))							
	9.		37 (CFR 3.73(B) Statement (when there is an assignee)							
1	10.		Eng	lish Translation Document (if applicable)							
1	11.		Info	rmation Disclosure Statement/PTO-1449							
1	12.		Prei	liminary Amendment							
1	13.	X	Ack	nowledgment postcard							
1	14.	X	Cen	tificate of Mailing							
				First Class Express Mail (Specify Label No.): EL819336480US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

submitting the notice was unintentional.

14

Docket No. LASP:113_US_

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Assignee for purposes of publication: Leica Microsystems Heidelberg GmbH Mannheim, Germany
3		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
] 17. 12. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
i T		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of

the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as

abandoned, unless it is shown to the satisfaction of the Director that the delay in

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LASP:113_US_

Total Pages in this Submission

Fee Calculation and Transmittal

<u>.</u>		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
≟ Total Claims	19	- 20 =	0	x	\$18.00	\$0.00
indep. Claims	3	- 3 =	0	×	\$80.00	\$0.00
Multiple Dependen	t Claims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (spec	ify purpose)					\$0.00
1					TOTAL FILING FEE	\$710.00

A check in the amount of

\$710.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0822 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

■ Credit any overpayment.

■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature (

Dated: May 31, 2001

CC:

24041

PATENT TRADEMARK OFFICE

George L. Snyder, Jr. Registration No. 37,729

Simpson, Simpson & Snyder, L.L.P.

5555 Main Street

Williamsville, New York 14221 Telephone No. 716-626-1564

PEDTIFICATE OF M	AILING BY "EXPRESS I	MAH !! (27 CED 1-(0)	Docket No.
	EBEL and Juergen HOFFMAN	` 11	LASP:113_US_
Serial No. N/A	Filing Date N/A	Examiner N/A	Group Art Unit
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hereby certify that the f	following correspondence:		
Itility patent application		•	
	(Identify type o	of correspondence)	
•	he United States Postal Servicelope addressed to: The Assis	•	
		Patricia M. C	ostanzo
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